

Name _____ Date _____

DOSAGE CALCULATION PRACTICE

1. A nurse is calculating a client's intake for the 7 AM - 3 PM shift. At breakfast, the client drank 1 cup of coffee and a 4 oz. glass of orange juice. At lunch, the client drank 8 oz. of chicken broth and 12 oz. of diet soda. What is the total oral intake for the 8-hour shift in mL? (Record answer as a whole number. Do not use a trailing zero.)
2. A medication order states, administer furosemide 30 mg IM stat. Available is furosemide 100 mg/10 mL. How many mL should the nurse administer? (Record answer as a whole number. Do not use a trailing zero.)
3. A nurse is preparing to administer lisinopril 20 mg PO now. Available is lisinopril 10 mg/tablet. How many tablet(s) should the nurse administer? (Record answer as a whole number. Do not use a trailing zero.)
4. A nurse is calculating the output of a client at the end of the 0700-1500 shift. The nurse notes the following: client voided 500 mL at 0800, 220 mL at 1230, and 250 mL at 1430. How many mL should the nurse record in the client's chart? (Record answer as a whole number. Do not use a trailing zero.)
5. A client weighs 170 lb. What is the client's weight in kg? (Record answer to the nearest tenth, or one decimal place. Do not use a trailing zero.)
6. A pediatric client weighs 82 lb. What is the client's weight in kg? (Record answer to the nearest tenth, or one decimal place. Do not use a trailing zero.)

1practice Dosage Calculation Problems

Joyce LeFever Kee, Sally M. Marshall



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Drug Calculations Meta Brown, RN, Med, Joyce L. Mulholland, MS, RN, ANP, MA, 2015-11-10 Extensively covering the ratio and proportion method *Drug Calculations Ratio and Proportion Problems for Clinical Practice* 10th Edition is known for its realistic practice problems and unique proof step in the answer key that lets you double check your answers to avoid medication errors This text addresses the current issue of patient safety with respect to accurate drug dosages through the inclusion of QSEN competencies recommendations and with features such as new Clinical Relevance boxes and Clinical Alerts that call attention to situations in actual practice that have resulted in drug errors You will get extensive hands on practice for the NCLEX Exam through the text s calculation problems critical thinking exercises worksheets and assessment tests Over 1 100 practice problems in ratio and proportion offer the extensive practice needed to become proficient in drug calculations Step by step format for each problem includes a unique Proof step in the answer key to ensure that you understand the solution Patient Safety chapter helps you prevent medication errors and understand drug labels medication administration forms and physician s order forms Multiple choice Worksheets within each chapter help you prepare for the NCLEX examination Critical thinking exercises aid you in applying analytical skills and drug calculations to clinical practice Clinical Alerts highlight potential and common drug calculation errors Full color drug labels and equipment illustrations provide you with a realistic representation of medication administration and what you will encounter in the clinical setting Detailed coverage of the ratio and proportion method provides a logical accurate and consistent method of drug calculation Worksheets follow each chapter section for additional practice and application of drug calculations NEW Vocabulary section at the beginning of each chapter provides you with a convenient reference to definitions of terms used throughout the chapter NEW Clinical Relevance boxes integrate medication related clinical practice concepts such as nursing practice high risk medications safety issues and common administration errors [Dosage Calculations Made Easy](#) Gloria Pearl Craig, 2024-01-19 Straightforward approachable and rich with practice opportunities *Dosage Calculations Made Easy Solving Problems Using Dimensional Analysis* 8th Edition trains students to confidently calculate accurate medication dosages and fosters the critical thinking capabilities essential to their clinical success From basic math functions and measurement systems to complex problem solving methods this up to date simple to use skill building guide provides a proven framework for understanding and makes it easier than ever to master effective dosage calculation and drug administration processes

Clinical Calculations Joyce LeFever Kee, Sally M. Marshall, 2016-01-25 Accurate drug calculations start here *Clinical Calculations With Applications to General and Specialty Areas* 8th Edition covers all four major drug calculation methods ratio proportion formula fractional equation and dimensional analysis It also includes practice problems not only for general care but also for specialty areas such as pediatrics and critical care A new chapter covers insulin administration and concise illustrated information includes the latest medications drug administration techniques and devices Written by a team of

experts led by Joyce Kee Clinical Calculations makes it easy to understand drug calculation and emphasizes patient safety above all else Coverage of all four major drug calculation methods ratio proportion formula fractional equation and dimensional analysis allows you to apply the method that works best for you Updated information on drug administration techniques and devices helps you master the latest techniques of drug administration including oral intravenous intra muscular subcutaneous and other routes Updated drug information ensures you are familiar with the most commonly used drugs in clinical practice Caution boxes alert you to problems or issues related to various drugs and their administration Information on infusion pumps enteral single multi channel PCA and insulin helps you understand their use in drug administration Calculations for Specialty Areas section addresses the drug calculations needed to practice in pediatric critical care labor and delivery and community settings Detailed full color photos and illustrations show the most current equipment for IV therapy the latest types of pumps and the newest syringes A comprehensive post test allows you to test your knowledge of key concepts from the text NEW Insulin Administration chapter provides a guide to administering injectable drugs NEW practice problems drugs drug labels and photos keep you up to date with today s clinical practice NEW Updated QSEN guidelines and The Joint Commission standards help in reducing medication errors and in providing safe patient care

Medical Mathematics and Dosage Calculations for Veterinary Professionals Robert Bill, 2013-03-22 Medical Mathematics and Dosage Calculations for Veterinary Professionals Second Edition is an updated and revised version of the essential pocket size reference for using math in the veterinary setting Covering a range of topics from math fundamentals to drug prescription and dosing information the book provides step by step instructions for calculating dosages drip rates concentrations and other drug administration information Medical Mathematics and Dosage Calculations for Veterinary Professionals is a useful guide for veterinary health care professionals veterinary students and veterinary technicians

Pharmaceutical Calculations for the Pharmacy Technician Barbara E. Lacher, 2008 Intended for use in an introductory pharmacy technician calculations course this unique book addresses not only calculations that technicians will encounter in retail but also those necessary for compounding IV industry and areas where a pharmacy technician might be called upon more frequently because of the shortage of pharmacy professionals This text utilizes a casual reader friendly writing style and an easy to understand ratio proportion method of problem solving The latest addition to the new LWW Pharmacy Technician Education Series this comprehensive text allows student to quickly master calculations form the most basic to the most complex

Calculate with Confidence E-Book Deborah C. Morris, 2021-09-30 Learn how to make accurate drug calculations and administer medications safely Calculate with Confidence 8th Edition makes it easy to understand the three major methods of dosage calculation ratio and proportion formula method and dimensional analysis Clear step by step instructions guide you through accurate calculation and safe administration of drug dosages Thousands of practice problems ensure that you gain proficiency QSEN principles prioritize client safety and an emphasis on clinical reasoning helps you

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Calculate with Confidence Deborah C. Gray Morris, 2013-09-24 This popular text covers the ratio and proportion formula and dimensional analysis methods offering a step by step approach to the calculation and administration of drug dosages With over 2 000 practice problems Gray Morris focuses on enhancing the learning experience of nursing students at all curricular levels by making content clinically applicable Calculate with Confidence 6th Edition addresses the increasing responsibility of the nurse in medication administration prioritizes client safety and reflects the current scope of practice Tips for Clinical Practice boxes call attention to information critical to math calculation and patient safety Safety Alert boxes highlight issues that may lead to medication errors and empower you to identify actions that must be taken to avoid calculation errors Chapter review problems test all major topics presented in the chapter Separate basic math review test allows you to assess and evaluate your understanding of basic math material covered in Unit 1 directing you to review chapters if you miss any of these test questions Pre test basic math review tests help you assess your basic math skills and identify areas of strength and weakness in competency of basic math Comprehensive unit on basic math review offers complete coverage of basic math roman numerals fractions decimals ratio and proportion and percentages NEW Integration of QSEN information related to patient safety in the Medication Administration chapter and throughout text NEW NCLEX style questions on Evolve help prepare you for the NCLEX RN Examination NEW Content additions and updates includes word problems involving dosages Critical Thinking Scenarios a discussion of the concepts regarding safety issues with

medication administration plus significant updates in the insulin critical care and IV chapters NEW Reorganization of Answer Key features answers and the work to practice problems at the end of each chapter rather than in the back of the book

Drug Calculations - E-Book Meta Brown, Joyce L. Mulholland, 2014-04-14 Covering the ratio and proportion method of drug calculations Drug Calculations Ratio and Proportion Problems for Clinical Practice 9th Edition provides clear step by step explanations and concise examples to ensure safety and accuracy Unique to this book a proof step in the answer key lets you double check your calculation results to avoid medication errors Safety is also addressed through the inclusion of Quality Safety Education for Nurses QSEN information and with features such as Clinical Alerts and High Alert drug icons calling attention to situations in actual practice that have resulted in drug errors Written by Meta Brown Seltzer and Joyce Mulholland this text includes extensive hands on practice with calculation problems critical thinking exercises worksheets and assessment tests And to boost your proficiency a companion Evolve website adds more than 600 additional practice problems The ratio and proportion method provides a logical accurate and consistent method of drug calculation Step by step format for each problem includes a unique proof step in the answer key to ensure that you understand the solution Clinical Alerts highlight potential and common drug calculation errors Critical thinking exercises help you apply analytical skills and drug calculations to clinical practice A patient safety chapter enhances your understanding of drug labels medication administration forms and physician s order forms Over 1 100 practice problems offer the extensive practice you need to become proficient in drug calculations Multiple choice worksheets within each chapter help you prepare for the NCLEX examination Worksheets follow each chapter section for additional practice and application of drug calculations Chapter Finals and a Comprehensive Final let you evaluate your mastery of drug calculations Current recommendations from The Joint Commission and the Institute for Safe Medication Practices help reduce medication errors and promote patient safety Quality Safety Education for Nurses QSEN information highlights ways to reduce medication errors A high risk medication icon calls attention to medications that have the most potential to cause harm to patients Updated full color drug labels and equipment photos including pumps and IV equipment show what you will encounter in the clinical setting

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